

# QPS Quality Dashboard



November 15, 2019



COOK COUNTY  
HEALTH

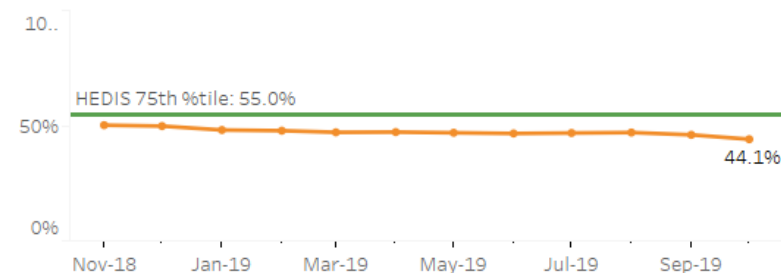


# COOK COUNTY HEALTH

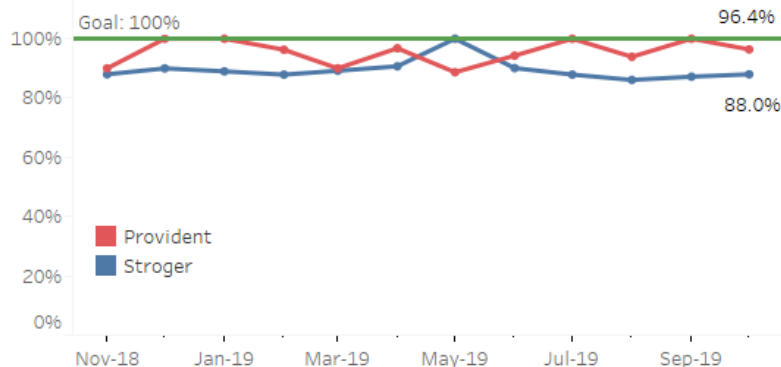
Quality Dashboard  
November 15, 2019

## Health Outcomes

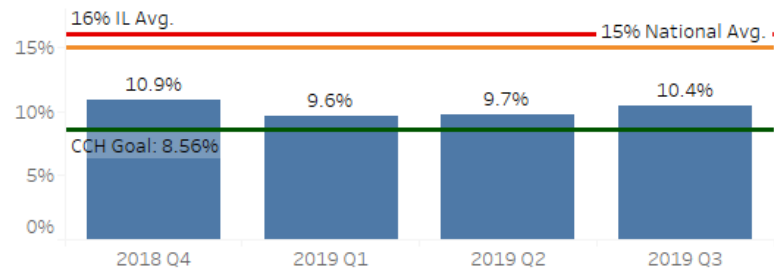
### HEDIS - Diabetes Management: HbA1c < 8%



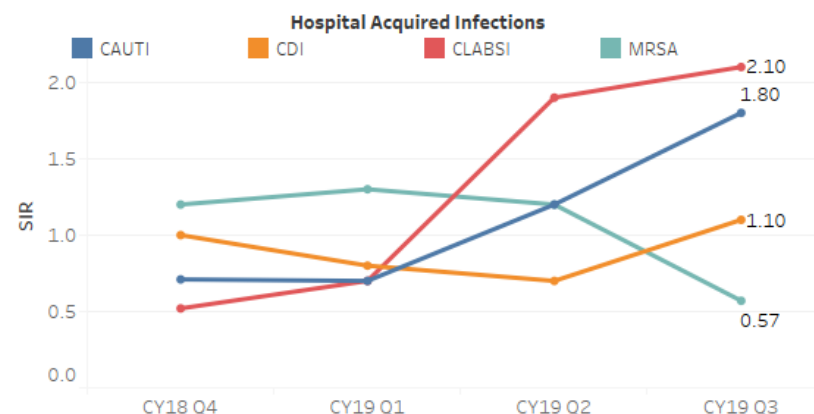
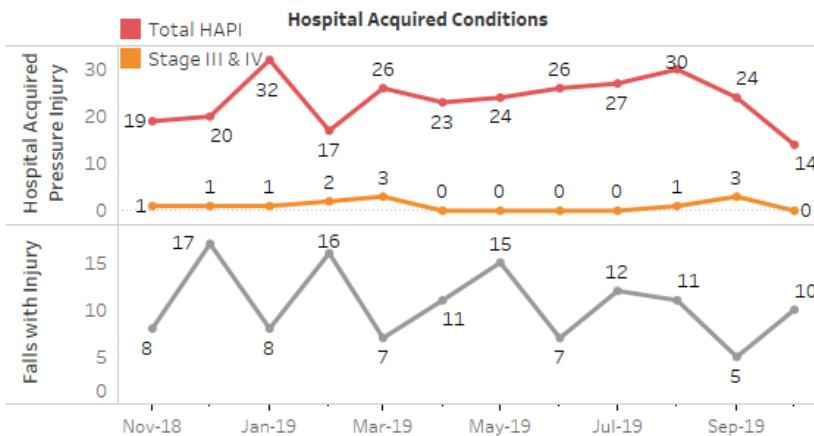
### Core Measure - Venous Thromboembolism (VTE) Prevention



### 30 Day Readmission Rate



## Patient Safety

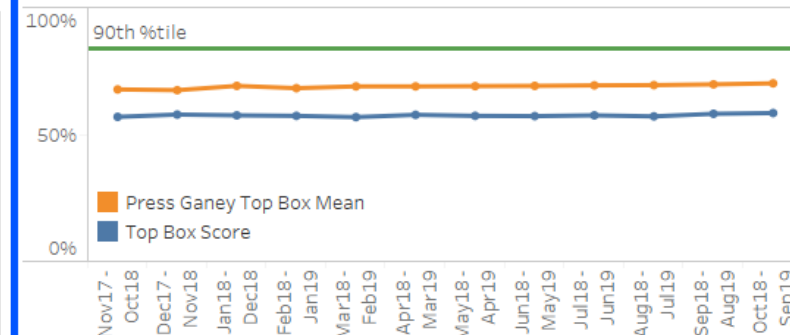


SIR (Standardized Infection Ratio) is a summary measure which compares the actual number of Healthcare Associated Infections (HAI) in a facility with the baseline data for standard population. SIR > 1.0 indicates more HAIs were observed than predicted, conversely SIR of < 1.0 indicates that fewer HAIs were observed than predicted.

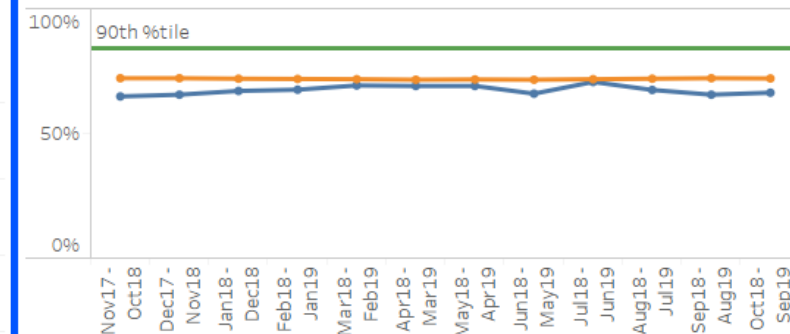
	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
CAUTI	0	1	3	1	1	2	1	2	5	6	2	3
CDI	10	4	4	6	2	6	5	4	4	9	5	7
CLABSI	0	0	2	1	0	2	2	2	3	2	4	1
MRSA	0	1	0	1	0	1	0	0	2	0	0	1

## Utilization

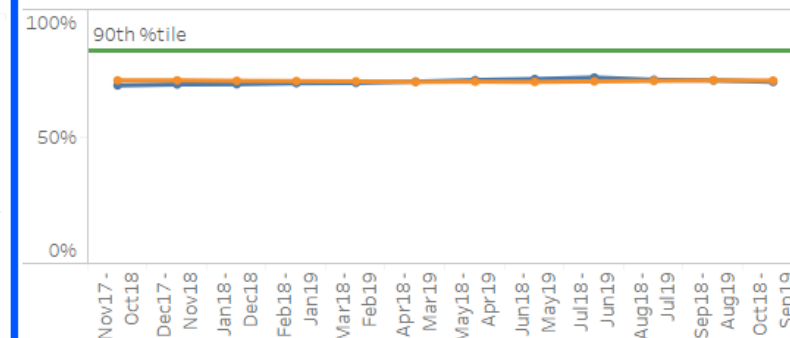
### ACHN--Overall Clinic Assessment



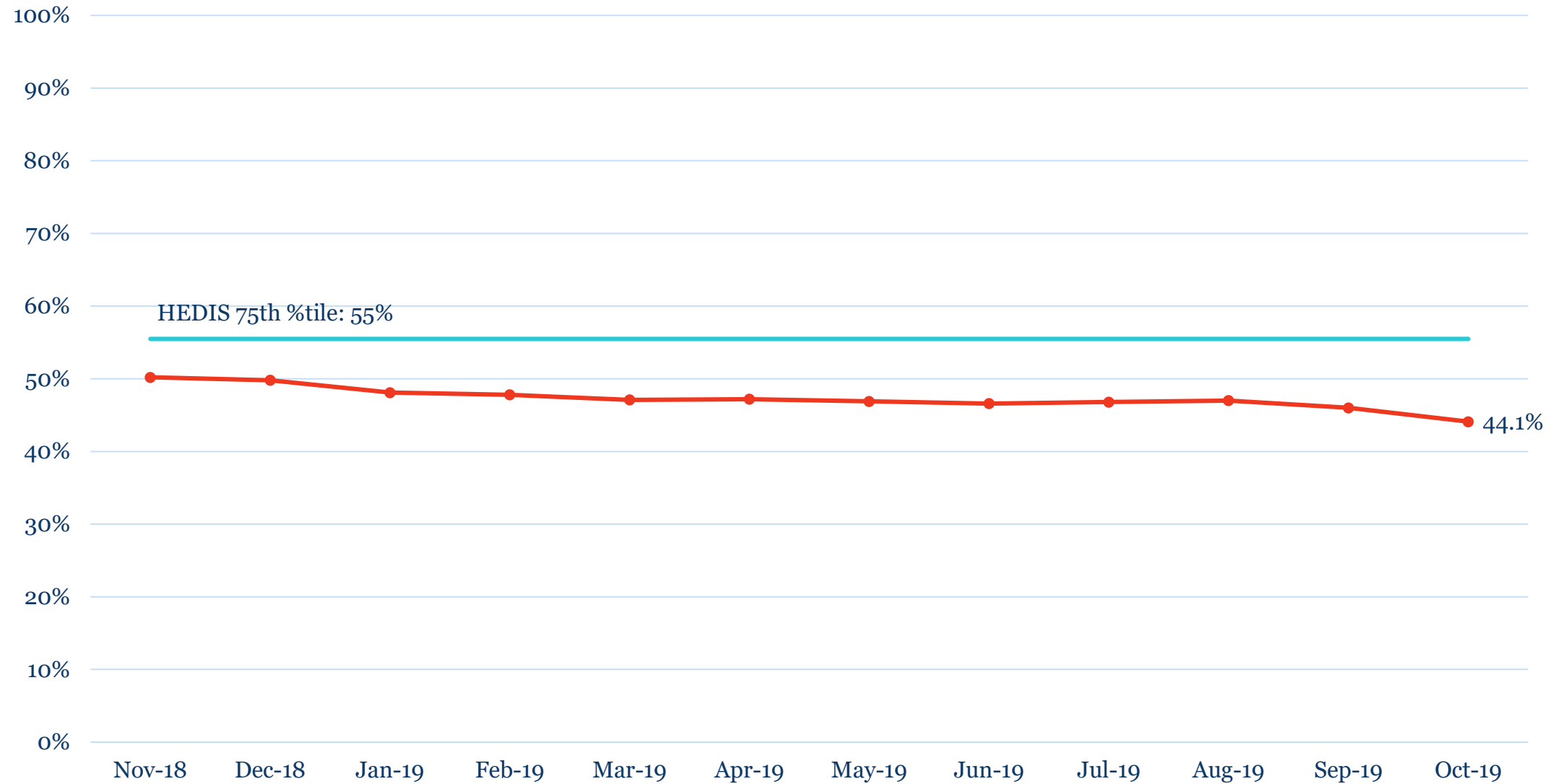
### Provident--Willingness to Recommend Hospital



### Stroger--Willingness to Recommend Hospital

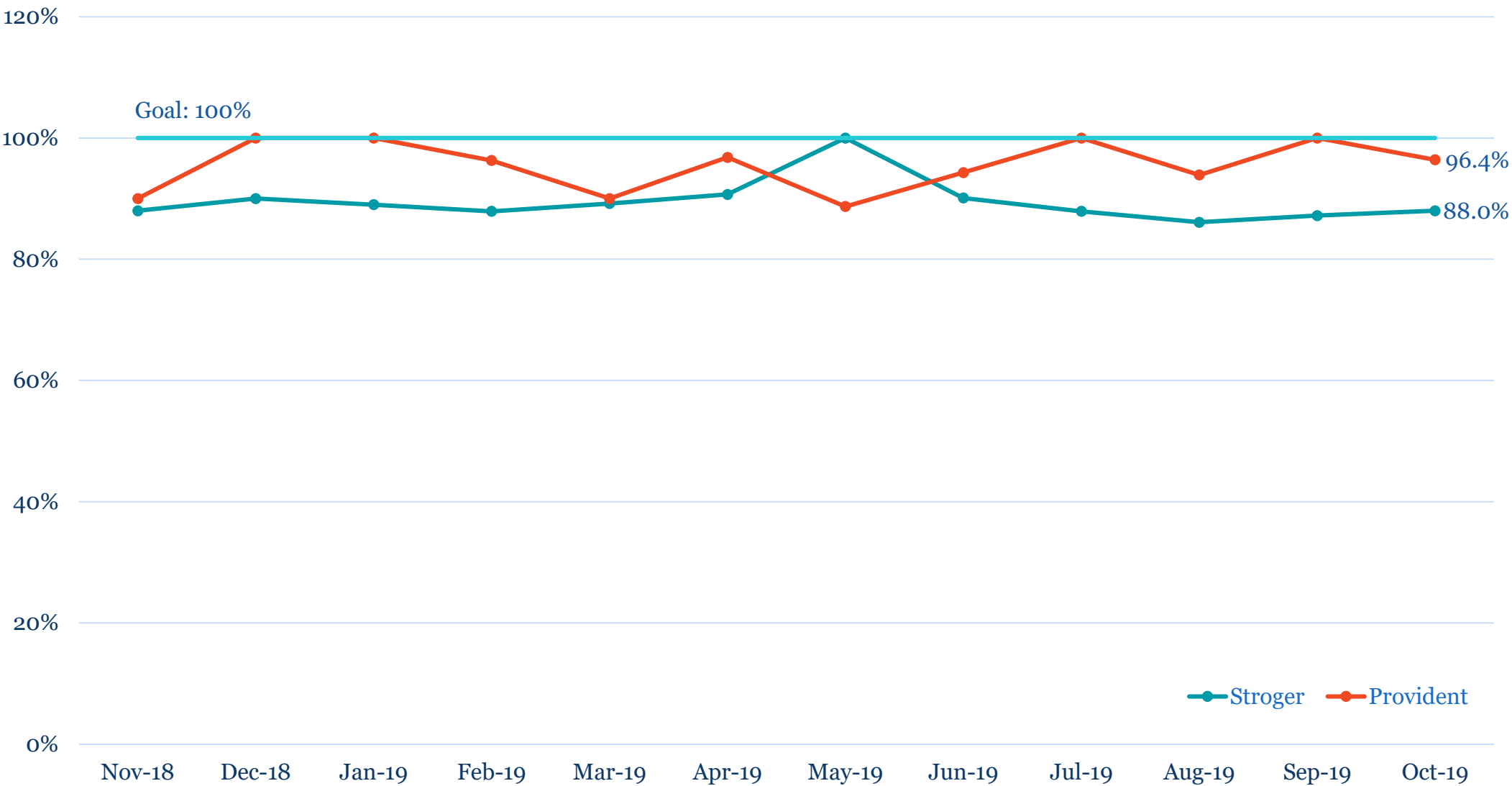


## HEDIS – Diabetes Management: HbA1c < 8%



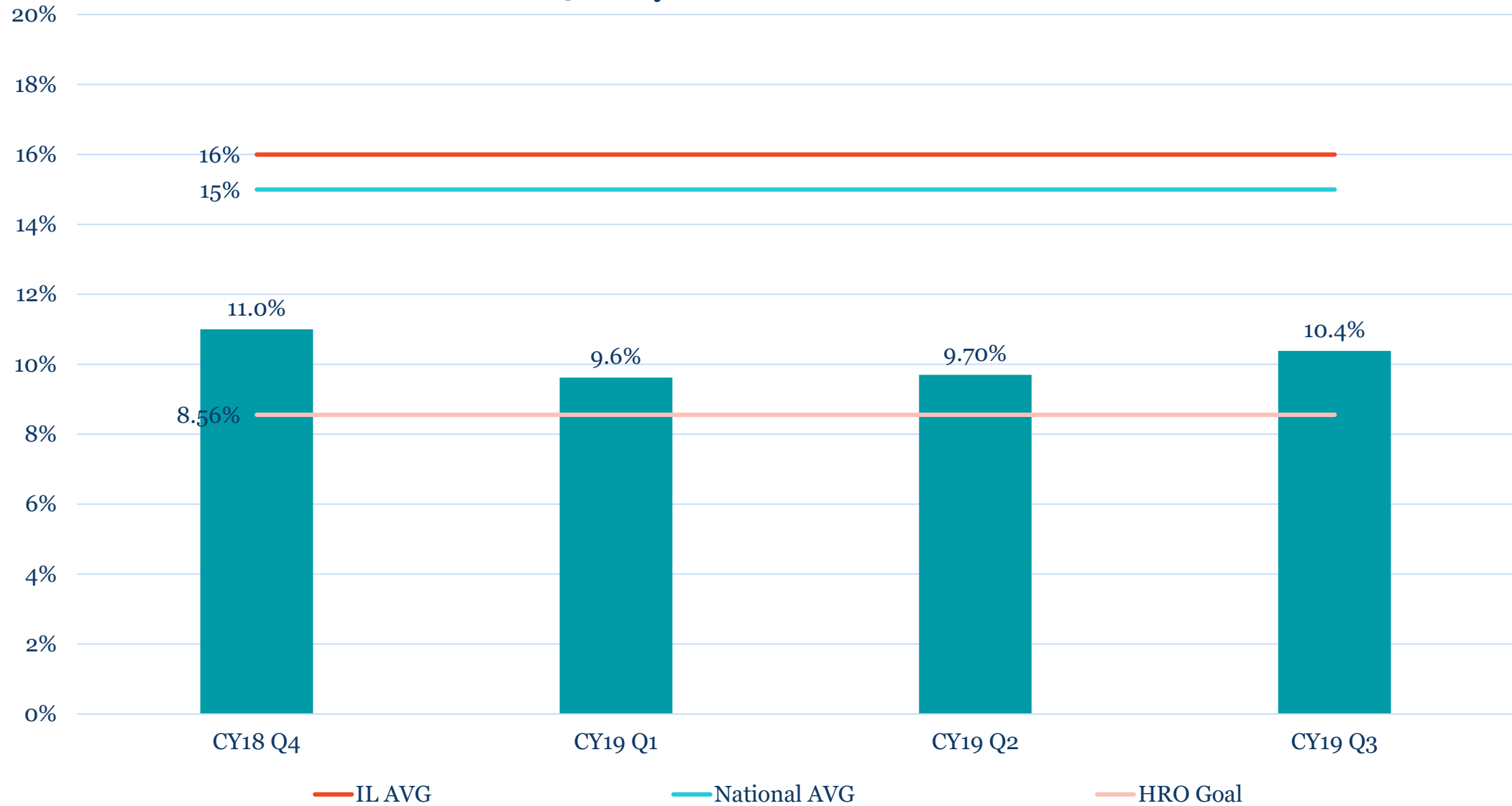
Source: Business Intelligence

# Core Measure – Venous Thromboembolism (VTE) Prevention



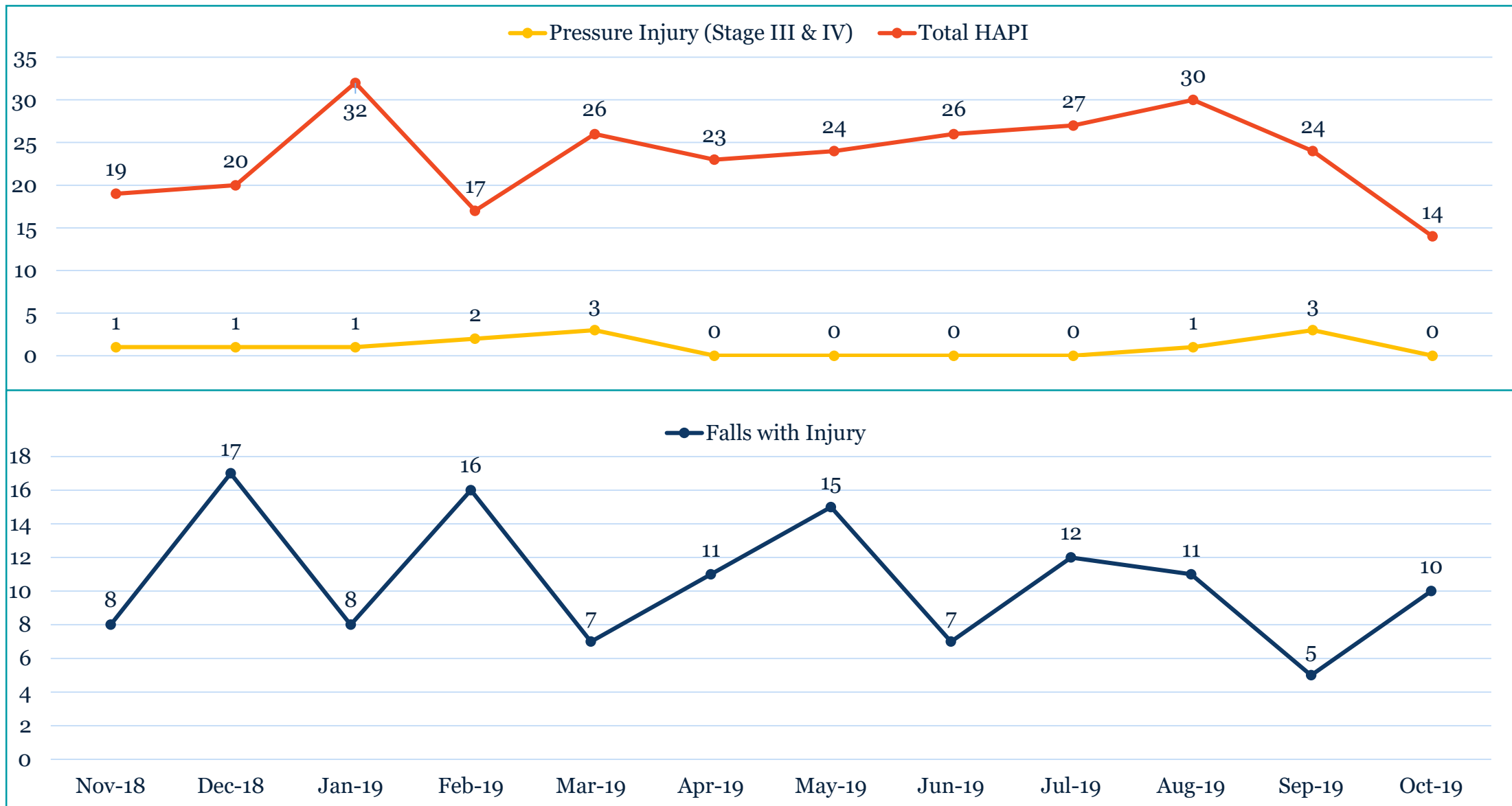
Source: Quality Dept.

## 30 Day Readmission Rate

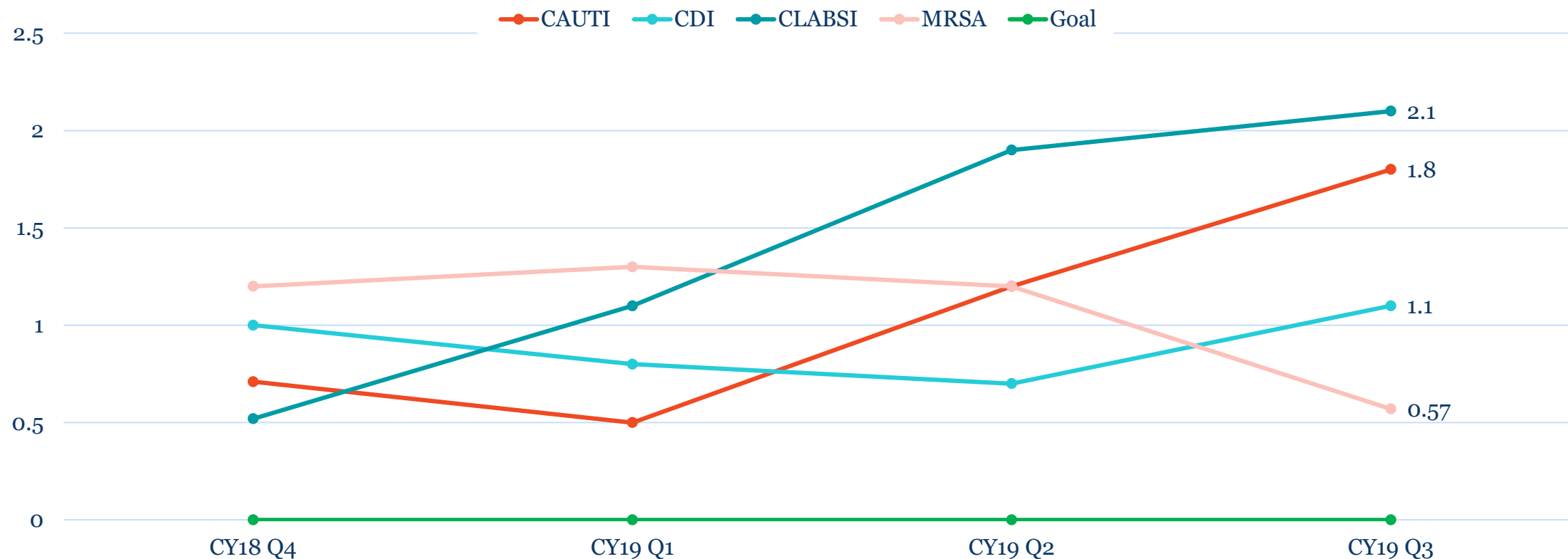


Source: Business Intelligence

## Hospital Acquired Conditions



# Hospital Acquired Infections



	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
CAUTI	0	1	3	1	1	2*	1	2*	5	6	2	3
CDI	10	4	4	6	2	6	5	4	4	9	5	7
CLABSI	0	0	2	1	0	2*	2	2	3	2	4	1
MRSA	0	1	0	1	0	1	0	0	2	0	0	1

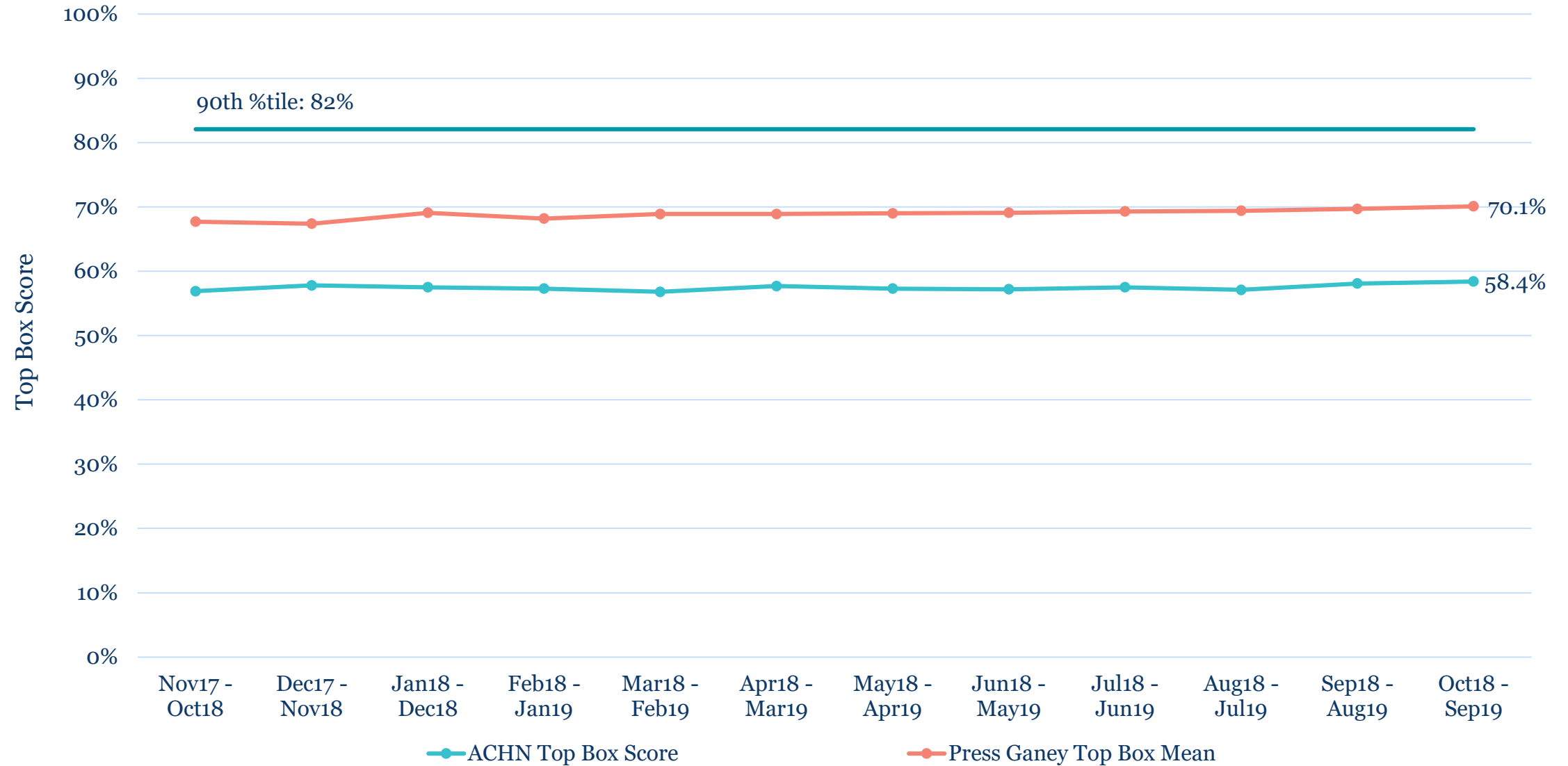
\*Amended

SIR (Standardized Infection Ratio) is a summary measure which compares the actual number of Healthcare Associated Infections (HAI) in a facility with the baseline data for standard population. SIR > 1.0 indicates more HAIs were observed than predicted, conversely SIR of < 1.0 indicates that fewer HAIs were observed than predicted.

Source: Infection Control Dept.



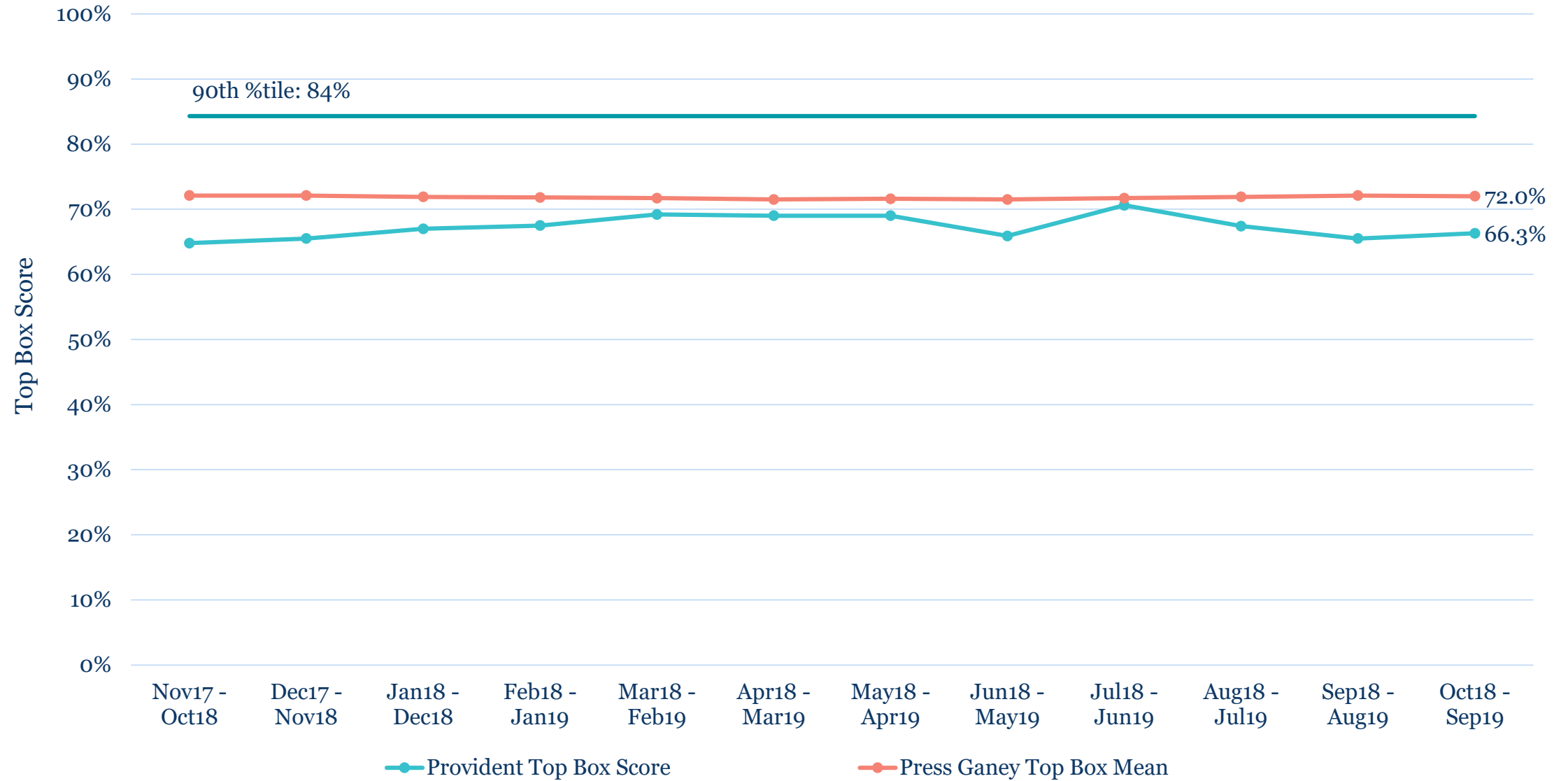
# ACHN – Overall Clinic Assessment



Source: Press Ganey

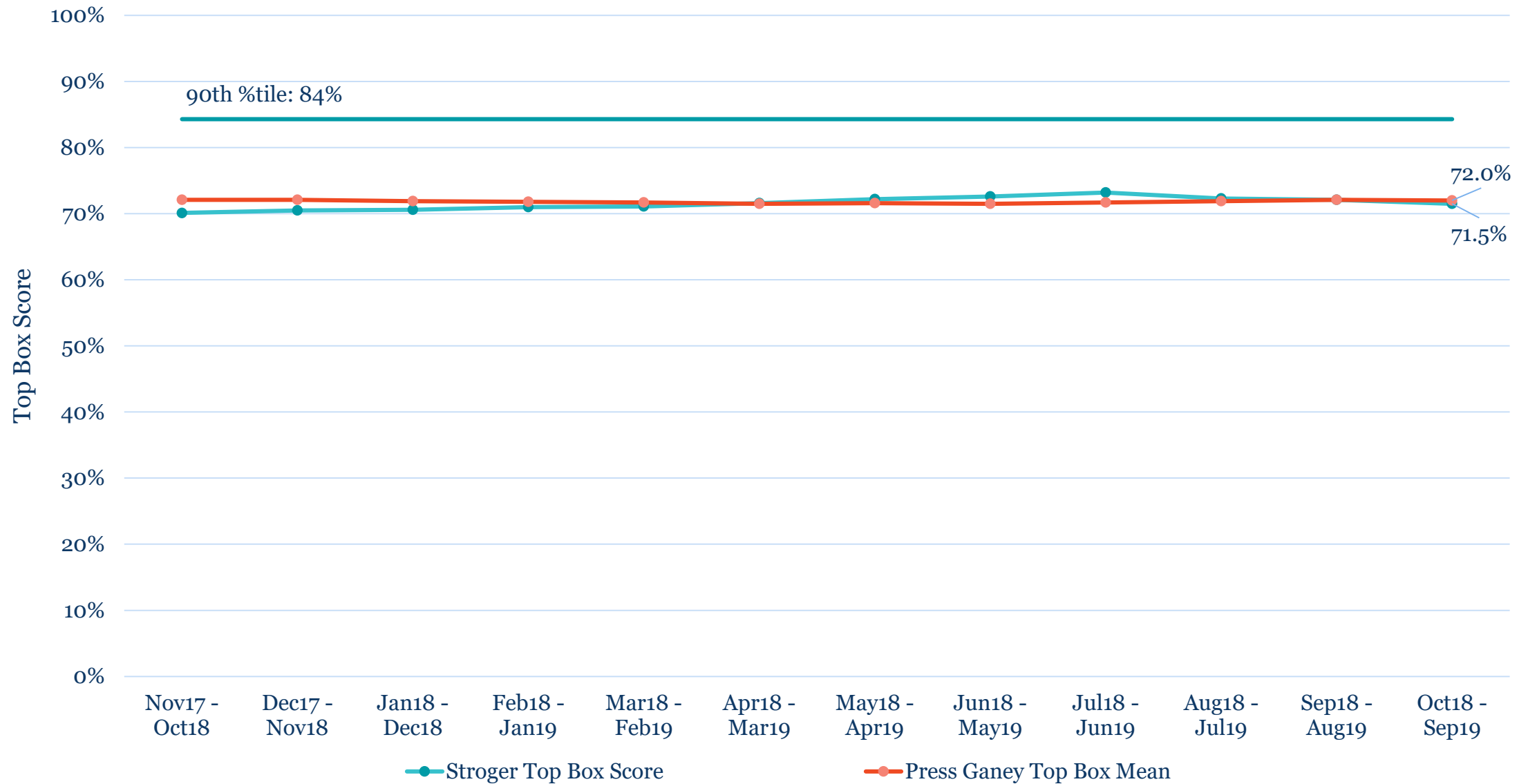


## Provident – Willingness to Recommend the Hospital



Source: Press Ganey

## Stroger – Willingness to Recommend the Hospital



Source: Press Ganey

Measure Name	Measure Definition	Source
Diabetes Management HbA1c <8%	Adults ages 18-75 with diabetes (type 1 or type 2) where HbA1c is in control (<8.0%). Qualifying patients: - Age 18-75 years as of December 31 of current year AND two diabetic Outpatient/ED visits in the current year or previous year OR -One diabetic Inpatient visit in the current year or previous year OR -Prescribed insulin or hypoglycemic or antihyperglycemics in the current year or previous year	NCQA, HEDIS
Core Measure-Venous Thromboembolism (VTE) Prevention	Percentage of surgical patients aged 18 years and older undergoing procedures for which venous thromboembolism (VTE) prophylaxis is indicated, who had an order for Low Molecular Weight Heparin (LMWH), Low- Dose Unfractionated Heparin , adjusted-dose warfarin, fondaparinux or mechanical prophylaxis to be given within 24 hours prior to incision time or within 24 hours after surgery end time	CMS
Readmission Rate	The readmission measures are estimates of unplanned readmission to an acute care hospital in the 30 days after discharge from a hospitalization. Patients may have had an unplanned readmission for any reason.	CMS
Hospital Acquired Pressure Injuries	A pressure injury is localized damage to the skin and underlying soft tissue usually over a bony prominence or related to a medical or other device. Full thickness pressure injuries involve the epidermis and dermis, but also extend into deeper tissues (fat, fascia, muscle, bone, tendon, etc.)	CMS, AHRQ
Falls with Injury	A patient fall is an unplanned descent to the floor (or extension of the floor, e.g., trash can or other equipment) with injury to the patient.	TJC, NDNQI
Hospital Acquired Infections - CAUTI	Catheter-associated urinary tract infections	NHSN
Hospital Acquired Infections - CDI	Clostridium difficile intestinal infections	NHSN
Hospital Acquired Infections - CLABSI	Central line-associated bloodstream infections	NHSN
Hospital Acquired Infections - MRSA	Methicillin-resistant Staphylococcus Aureus blood infections	NHSN
Press Ganey Patient Satisfaction Top Box Score	The percentage of responses in the highest possible category for a question, section, or survey (e.g. percentage of 'Very Good,' or 'Always' responses).	Press Ganey
Press Ganey Patient Satisfaction Percentile Rank	A percentile rank tells you where your score falls in relationship to other scores. Percentile rank for any given metric in any peer group is determined by ordering all facilities' scores from highest to lowest, then each score receives a percentile rank by determining the proportion of the database that falls below that score. For example, if your percentile rank is 30, you are scoring the same as or better than 30% of the organizations you are compared to.	Press Ganey
ACHN Patient Satisfaction-Overall Assessment	Includes two questions: 1. How well the staff worked together to care for you. 2. Likelihood of your recommending our practice to others.	Press Ganey
Hospital Patient Satisfaction-Willingness to Recommend Hospital	The likelihood that a patient will recommend a hospital to family members and friends.	Press Ganey

